D. GA-032	HUSBAND Douglas A	ABBOTT	(professor of Finily Rela Developme	Univ.	.Oma	aha in Husba	nd	Douglas	ABBO	TT	
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	DiedPlace	Stake or Mission				 Midway res 	sident and her hus	er husband			
	BurPlace HUSBAND'S FATHER				Doug Abbott were blessed with a nine pound baby girl Sunday, at 12						
P	HUSBAND'S OTHER WIVES								s their first child.	They	
hat ch	WIFE Mary SLAUGHTER								t 909 East 70 Plaza Nebraska, 68106.	Doug	
o to t	Born Place							is a profess	or at the Univers	sity of	
Vt.	nrPlace							Omaha where he teaches Family Relations and Child Development.			
Sor,	S Bur. Place Place							LDS ORDINANCE DATA			
Wind	WIFE'S FATHER WIFE'S MOTHER							BAPTIZED (Date)	ENDOWED (Date)	SEALED (Date and Temple WIFE TO HUSBAND	
ron.	WIFE'S OTHERHUSBANDS										
Sha	SEX CHILDREN	WHEN BORN	WHERE BOR	RN		DATE OF FIRST MARRIAGE	DAY MONTH YEAR	WIFE		1////////	
CES	M List each child (whether living or dead) in order of birth F Given Names SURNAME	DAY MONTH YEAR	TOWN	COUNTY	STATE OR COUNTRY	то wном				SEALED (Date and Temple) CHILDREN TO PARENTS	
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2 Y. professors get science awards

PROVO — Two Brigham Young University professors have received Presidential Young Investigator Awards from the National Science Foundation.

Dr. Brent L. Adams, an assistant professor of mechanical engineering, and Dr. Paul A. Cox, an assistant professor of botany and range science, are among 200 engineers and scientists in the nation receiving the awards.

The foundation selects professors who are beginning their careers. The awards are intended to help universities attract and retain outstanding young professors who might otherwise pursue non-teaching careers, foundation director Erich Bloch said.

"The awards are important because they help universities and colleges help meet their need for new faculty in areas subject to such competition," Bloch said. "As a result, they will help provide for the continual production of top-flight scientists and engineers necessary to maintain American industrial vitality and technological leadership."

The awards carry an annual base grant of \$25,000 for five years, but each recipient can receive up to \$100,000 per year for five years in a combination of foundation and matching funds.

Adams received his award for research in physics of plasticity in solids. He said he is looking for ways to improve metal alloys "so they have better formability, strength and resistance to fracture." Formability is important in any industry using metal that must be shaped.

Adams also is investigating how to make metals more resistant to fractures — small cavities that develop under high temperatures. Energy-generating industries, which use boilers and furnaces that may reach temperatures of 1,000 degrees Celsius, could save millions of dollars with improved metals. Adams' work has been supported by NSF, the U.S. Department of Energy and Aluminum Company of America.

A native of Heber City, Adams earned his bachelor's in physics in 1974 from the University of Utah and his doctorate from Ohio State University in 1971 in metallurgical engineering.

Cox's award is for research in plant ecology. He does most of his research in the South Pacific islands, studying the way tropical plants reproduce. Little is known about their breeding systems. Such knowledge may make it possible one day to breed new plants or better crops for people who live there. He also looks for plants that natives use as medicine



Brent L. Adams



Paul A. Cox

to determine whether they can be used for medicinal purposes in the United States.

His research has been funded by NSF, the National Geographic Society, the American Philosophical Society, the Miller Institute for Basic Research in Science and the Institute for Polynesian Studies.

Wave Heber City, UT 84032 Thursday, March 21, 1985 3B

Special

By Fawn Kohler



Dr. Brent L. Adams

Word has been received by Mack and Margaret Adams that their son, Dr. Brent L. Adams has received one of the Presidential Young Investigator Awards. The award in the amount of \$500,000 is handled by the National Science Foundation.

Part of the money comes from private industry and the larger share from the federal government.

This award will be used at BYU in research regarding thermo-mechanical treatment of metals, and how this affects their properties.

Brent is a graduate of Wasatch High School, class of '67. Served a French-Swiss mission; graduated from the University of Utah in '74 majoring in physics. Post graduate work was done at Ohio State where he received his masters and doctorate in metalurgical engineering. He has been employed by Babcock and Wilcox, and by Westinghouse. He has taught at the University of Florida in Gainesville and is presently teaching and doing research at BYU.

He is married to Hilary Trunnell of Sand Point, Idaho and are the parents of three children. They reside in Indian Hills Provo, Utah. Wave Heber City, UT 84032 Thursday, March 21, 1985 3B

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John Barnard
Dairy
Professor
Ut. State Univ



Rae Barnard



Rae Barnard